

DDA SUBJECT FILE COPY

85-6965

SUBJECT (Optional)

Status of the LIMS Project

FROM: Henry P. Mahoney  
Director of Logistics

REVISION

NO.

OL 4039 85

DATE

7 MAR 1985

TO: (Officer designation, room number, building)  
DDA/MS 15-3  
EXD/DDA 2M

DATE

OFFICER'S  
INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

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2. Comptroller  
7032 Hqs

The attached is in response to a request for information on LIMS from the Comptroller's Office and has been coordinated with the LIMS project manager and C/MISG/OIT.

DDA DIRECTOR

35-0905

7 MAR 1985

MEMORANDUM FOR: Comptroller

VIA: Deputy Director for Administration

FROM: Henry P. Mahoney  
Director of Logistics

SUBJECT: Status of the LIMS Project

1. The purpose of this memorandum is to describe the current status of the Logistics Integrated Management System (LIMS) Project including schedule and cost related information.

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2. As you will recall, [ ] the LIMS development contractor, will deliver the LIMS software in thirteen segments or Work Packages during the FY 85--FY 91 time frame. The attachment reflects the current schedule and description of these Work Packages. The first Work Package provides Office of Logistics (OL) customers with the capability to submit electronic requisitions using the Delta Data terminal. The design of the LIMS software will also route the requisition for electronic budget and fiscal approval and for any other approval as required by current regulations. The software for Work Package 1 is scheduled for delivery on 18 March 1985.

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3. Upon receipt of the software, the LIMS User Functional Test Staff (LUFTS) team, consisting of five OL and one Office of Finance (OF) representatives, will exercise the software using a series of acceptance test cases they have prepared. These tests are designed to ensure that the software meets OL and OF's stated requirements. [ ] will be responsible for correcting any software problems that surface. Employees from [ ]-CTEC, the LIMS quality assurance contractor have trained the LUFTS members on the preparation of comprehensive test cases.

4. After successful completion of acceptance testing, which is currently scheduled to last through late April, parallel operations will begin. During the period of parallel operations, the software for Work Package 1 will be tested to ensure all system outputs, which are passed to other Agency systems, are accurate and that inputs from these external systems are properly accepted and processed by LIMS. The parallel testing should be completed by late May, and in early June of this year the first Work Package of LIMS should become operational.

OL 4039 85

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5. In November of 1984 the Directors of the Office of Information and Technology (OIT) and OL met to discuss a cost growth in the LIMS project. This meeting and subsequent briefings by [ ] revealed that, while some cost growth was the result of requirements growth/change, [ ] dramatically underestimated the scope and complexity of the LIMS project. To resolve this issue, the Directors of OIT and OL met with senior [ ] management. This meeting resulted in the following decisions:

a. Hold cost growth for the period May 1983--September 1985 at \$782,000.

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b. [ ] is to follow configuration management procedures, and document any growth in requirements so that the government can determine course of action. If new requirement is adopted--another requirement equal in magnitude will have to be deleted in order to hold the line.

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c. [ ] is to provide a stronger management team and improve on their ability to anticipate and control cost growth.

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6. As a result of these meetings, [ ] has replaced their project manager and assigned a senior vice president to improve [ ] performance wherever possible.

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7. At this time OL plans to evaluate the quality of Work Package 1 software and [ ] performance in conducting the Critical Design Review for Work Package 2 (control and manage inventory) which is scheduled to take place on 25 March 1985. If these two milestones are successful, then OL and OIT will determine if additional funds are required to satisfy all legitimate user requirements, and to provide a reasonable margin to accommodate change throughout the life cycle of the project.

STAT  
[ ]  
Henry P. Mahoney /

Attachment  
As Stated

<u>WORK PACKAGE</u>	<u>DESCRIPTION</u>	<u>SOFTWARE DELIVERY DATE</u>
1	Electronic Requisitioning	March 1985
2	Control/manage inventory	November 1985
3	Control/manage inventory	May 1986
4	Catalog/item identification	October 1986
5	Prepare procurement solicitation	May 1987
6	Control/manage procurement	October 1987
7	Control/manage procurement	April 1988
8	Control/manage receiving	September 1988
9	Control/manage receiving	March 1989
10	Validate vendor invoices	December 1989
11	Prepare payment documents	August 1990
12	Control/manage distribution	February 1991
13	Control/manage distribution	August 1991

## ROUTING AND TRANSMITTAL SLIP

Date

15 MAR  
1985

TO: (Name, office symbol, room number, building, Agency/Post)	Initials	Date
1. EO/DDA	CM	3/15/85
2. ADDA	K	15 MAR 85
3. DDA	J. B. Allen	3/15/85
4.		
5.		

Action	File	Note and Return
Approval	For Clearance	Per Conversation
As Requested	For Correction	Prepare Reply
Circulate	For Your Information	See Me
Comment	Investigate	Signature
Coordination	Justify	

REMARKS

Ed,  
 Send copy to  
 EXD112 as you  
 suggest. J

done  
 3/18/85

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FROM: (Name, org. symbol, Agency/Post)

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Phone No.

5041-102

☆ GPO : 1983 O - 381-529 (301)

OPTIONAL FORM 41 (Rev. 7-76)  
 Prescribed by GSA  
 FPMR (41 CFR) 101-11.206

Harry:

Suggest we  
send EXDIR a  
copy.

EXDIR asked  
not include in  
~~our~~ Weekly Rpt  
info on status  
LIMS + PRIMIS.  
LIM status was 2  
lines in this report  
is comprehensive.

15 MAR 80